OIPE JC177
JUN 3 0 2004
TRADEMARK OFFICE

Attorney Docket No.: Docket No: 032931/0264

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/608,559

Applicant: MURDIN, Andrew D. et al.

Filed: June 30, 2003

TC/A.U.: 1645

Examiner: J. Graser

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Official Action mailed March 30, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.

An **Appendix** containing an Inventor's Declaration is attached following page 11 of this paper.

OIPE JC177 JUN 3 0 2004 PATENT & TRADEMARK OFFICE

IFW

Atty. Dkt. No. 032931-0264

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Andrew D. MURDIN et al.

Title: CHLAMYDIA ANTIGENS AND CORRESPONDING DNA FRAGMENTS AND USES THEREOF

Appl. No.: 10/608,559

Filing Date: 06/30/2003

Examiner: J. Graser

Art Unit: 1645

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

[] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

[] Assertion of Small Entity status is enclosed.

[**X**] The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	16	-	20	=	0	x	$18.00	=	$0.00
Independent Claims:	3	-	3	=	0	x	$86.00	=	$0.00
First presentation of any Multiple Dependent Claims:						+	$290.00	=	$0.00
							CLAIMS FEE TOTAL	=	$0.00

[] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[] Extension for response filed within the first month:	$110.00	$0.00
[] Extension for response filed within the second month:	$420.00	$0.00
[] Extension for response filed within the third month:	$950.00	$0.00
[] Extension for response filed within the fourth month:	$1,480.00	$0.00
[] Extension for response filed within the fifth month:	$2,010.00	$0.00
EXTENSION FEE TOTAL:		$0.00
[] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	$110.00	$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		$0.00
[] Small Entity Fees Apply (subtract ½ of above):		$0.00
TOTAL FEE:		$0.00

[X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date June 30, 2004

By Michele M. Simkin

FOLEY & LARDNER LLP
Customer Number: 22428
Telephone: (202) 672-5538
Facsimile: (202) 672-5399

Michele M. Simkin
Attorney for Applicants
Registration No. 34,717